


REMARKS

This Amendment is responsive to the Office Action dated September 21, 2005. Claims 1-28 are pending in the application. Claims 1-9 and 25-28 are allowed, claims 18-20 and 22-24 stand rejected, claim 21 is objected to.

Claims 18-20 and 22-24 are rejected under 35 USC 102(b) as being anticipated by Evanicky et al (US Patent 6611249). Claim 18 has been amended herein to more clearly distinguish over Evanicky et al. Claim 18 is directed to a method for determining hue shifts in the images resulting from light leakage from adjacent color channels in images reconstructed by a multi-channel display device. Claim 18, as amended requires measuring a cumulative channel emission spectrum for each of a plurality of color channels of the multi-channel display device, determining a light leakage spectrum for each of the plurality of color channels of the multi-channel display device, and determining a single channel emission spectrum for each of a plurality of color channels of a display device by calculating the difference between the cumulative channel emission spectrum and the light leakage spectrum for each of the plurality of color channels of the multi-channel display device. In the office action, reference is made to Column 9, Line 60-67 of Evanicky et al as teaching light leakage compensation. This conclusion by the Examiner is not understood. The cited portion of Evanicky et al describes a white balancing method in which two or more adjustable light sources are used. By adjusting intensities of the light sources, one may regulate correlated color temperature of white emission of an LCD. However, it is not seen how this teaches the method of Claim 18, particularly as amended herein.

For the reasons set forth above, it is believed that the application is in condition for allowance. Accordingly, reconsideration and favorable action are respectfully requested.

Respectfully submitted,



Attorney for Applicant(s)
Registration No. 31,330

Mark G. Bocchetti/gms
Rochester, NY 14650
Telephone: 585-477-3395
Facsimile: 585-477-4646

If the Examiner is unable to reach the Applicant(s) Attorney at the telephone number provided, the Examiner is requested to communicate with Eastman Kodak Company Patent Operations at (585) 477-4656.